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April 10, 2006

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

RE: Applicant(s): Ishwardutt Parulkar et al.

Assignee: Sun Microsystems, Inc.

Title: ON-CHIP TESTING OF EMBEDDED MEMORIES USING  
ADDRESS SPACE IDENTIFIER BUS IN SPARC  
ARCHITECTURES

Serial No.: 10/611,467 Filed: June 30, 2003

Examiner: Elmira Mehrmanesh Group Art 2113  
Unit:

Docket No.: P-8374

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Dear Sir:

Transmitted herewith are the following documents for the response to the Office Action dated March 10, 2006 in the above application:

1. Return receipt postcard;
2. This Transmittal Letter (2 pages);
3. Amendment (18 pages).

No additional claims fees are required.

Transmittal Letter  
 Serial No. 10/611,467  
 April 10, 2006

CLAIMS AS AMENDED

	Claims Remaining after Amendment	Highest No. Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	19	- 19	= 0	x \$50.00	\$ 0.00
Independent Claims	4	- 4	= 0	x \$200.00	\$ 0.00
First filing of Multiple Dependent Claim (Enter \$290)					0.00
				Total of above Calculation	\$0.00
Reduction by 50% for filing by Small Entity (Enter 0.5 for small entity)					1.0
				Subtotal	\$ 0.00
Submission of Information Disclosure Statement Fee (enter \$180)					0.00
				<b>TOTAL</b>	<b>\$ 0.00</b>

A check in the amount of \$ 0.00 is enclosed.

Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed documents after all papers filed with this transmittal have been considered, Applicant(s) hereby petition for such an extension of time.

The Commissioner is hereby authorized to charge any additional fees required for consideration of the enclosed documents, and to credit any overpayment of fees to Deposit Account No. 50-0553.

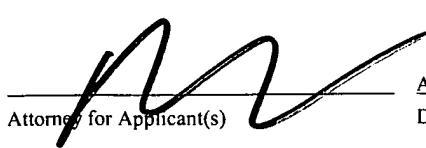
**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 10, 2006.

Respectfully submitted,



Philip McKay  
 Attorney for Applicant(s)  
 Reg. No. 38,966



Attorney for Applicant(s)

April 10, 2006

Date of Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant(s): Ishwardutt Parulkar et al.  
Assignee: Sun Microsystems, Inc.  
Title: ON-CHIP TESTING OF EMBEDDED MEMORIES USING ADDRESS  
SPACE IDENTIFIER BUS IN SPARC ARCHITECTURES  
Serial No.: 10/611,467 Filed: June 30, 2003  
Examiner: Elmira Mehrmanesh Group Art 2113  
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Monterey, CA  
April 10, 2006

Mail Stop Amendment  
Honorable Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

In response to the Office Action dated March 10, 2006,  
please amend the above-identified application as follows:

1. Amendments to the Claims are reflected in the listing of Claims which begins on page 2 of this paper; and
2. Remarks begin on page 8 of this paper.